

Application No. : 09/808,469  
Filed : March 14, 2001

**APPENDIX VIII**

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```
#  
# Confidential Information  
# Limited Distribution to Authorized Persons Only  
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#  
# SCCS release : %M% %I% %G%  
10 #  
# Description : Script to print a report for usage of  
# specified ARC instruction formats from an ISA file  
# and an ARC assembler file.  
#  
15 #  
#  
#-----  
#-----#  
20  
BEGIN {  
  isa = "isa14"  
  while (getline <isa) { format[$1]=1 }  
  OFS="\t"  
25 +  
  
  +  
  for (i in format) {  
    if ($1 == i) {  
30 + t += $3  
    if ($3 == "") {print "0"} else {print $3}  
    if ($3 == "") {print $1, "0"} else {print $1, $3}  
    }  
  }  
35 +  
  
  END {  
    print t  
    # for (i in format) { print i }  
40 +  
    }
```